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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,983	01/29/2004	Edward M. Gillis	DUR-021130	1982
	7590 10/31/2007		EXAMINER	
FACTOR & LAKE, LTD 1327 W. WASHINGTON BLVD.			DESANTO, MATTHEW F	
SUITE 5G/H CHICAGO, IL 60607			ART UNIT	PAPER NUMBER
· · · · · · · · · · · · · · · · · · ·			3763	
			MAIL DATE	DELIVERY MODE
			10/31/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
		10/707,983	GILLIS ET AL.		
	Office Action Summary	Examiner	Art Unit		
		Matthew F. DeSanto	3763		
Period f	The MAILING DATE of this communication app or Reply	pears on the cover sheet wit	th the correspondence address		
WHI - Extended aftended - If N - Fail Any	HORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING Donoisons of time may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period oure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing the patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re will apply and will expire SIX (6) MONT c, cause the application to become ABA	CATION. Inply be timely filed ITHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).		
Status					
1)🖂	Responsive to communication(s) filed on 20 Ju	<u>uly 2007</u> .			
2a)⊠	This action is FINAL . 2b) This action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.		
Disposi	tion of Claims		•		
4)⊠	Claim(s) 15-28 is/are pending in the applicatio	n.	•		
	4a) Of the above claim(s) 15-19 is/are withdraw	vn from consideration.			
5)[Claim(s) is/are allowed.				
-	Claim(s) <u>20-28</u> is/are rejected.				
7)[-				
8)[Claim(s) are subject to restriction and/o	r election requirement.			
Applicat	ion Papers				
9)	The specification is objected to by the Examine	er.			
10)[The drawing(s) filed on is/are: a) acc	epted or b)⊡ objected to b	y the Examiner.		
	Applicant may not request that any objection to the	drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including the correct				
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached	Office Action or form PTO-152.		
Priority	under 35 U.S.C. § 119				
, —	Acknowledgment is made of a claim for foreign ☐ All b) ☐ Some * c) ☐ None of:		119(a)-(d) or (f).		
	1. Certified copies of the priority document				
	2. Certified copies of the priority document	•	·		
	 Copies of the certified copies of the prio application from the International Bureau 	•	eceived in this National Stage		
*	See the attached detailed Office action for a list		eceived.		
•		•			
Attachmei	nt(s)				
1) 🔀 Noti	ce of References Cited (PTO-892)		ummary (PTO-413)		
	ce of Draftsperson's Patent Drawing Review (PTO-948)		n/Mail Date formal Patent Application		
	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	6) Other:			

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DETAILED ACTION

Election/Restrictions

1. Applicant's election with traverse of Species B – figure 2 in the reply filed on 07/20/07 is acknowledged. The traversal is on the ground(s) that there is no additional burden on the examiner since the different embodiments were original searched. This is not found persuasive because that examiner left and a new examiner has taken over the case, therefore the new examiner never searched all the embodiments and has deemed that doing so would be a burden of search on the examiner. The examiner also determined that each embodiment seems to be a different invention and thus would require its own patent.

- 2. The requirement is still deemed proper and is therefore made FINAL.
- 3. Claim15-19 are withdrawn from further consideration pursuant to 37 CFR
- 1.142(b), as being drawn to a nonelected Species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 7/20/07.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States

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only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 20-28 are rejected under 35 U.S.C. 102(e) as being anticipated by Castro et al. (USPN 6,508,966).

Castro et al. discloses an expandable cannula body (11) with an interior channel or lumen and a plurality of split splines (13) that can be separated and increase the diameter of the lumen of the cannula body (see figure 4, 8-10 and entire reference). The puncture tip is being interpreted as the distal end of the cannula body.

4. Claims 20-28 are rejected under 35 U.S.C. 102(b) as being anticipated by Osada (USPN 6,162,236).

Osada discloses an expandable cannula body (13) with an interior channel or lumen and a plurality of split splines (23) that can be separated and increase the diameter of the lumen of the cannula body (see figure 7, 8, and entire reference) and a retraction head (50). The puncture tip is being interpreted as the distal end of the cannula body.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew F. DeSanto whose telephone number is 571-272-4957. The examiner can normally be reached on Monday-Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick LUCCHESI can be reached on (571) 272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Matthew DeSanto Art Unit 3763 October 29, 2007

MATTHEW F. DESANTO PRIMARY EXAMINER